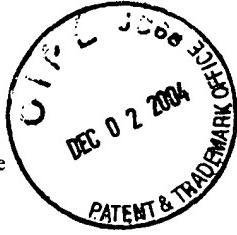


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PATENT APPLICATION
ATTORNEY DOCKET NO. ANTAP001/IC0102

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

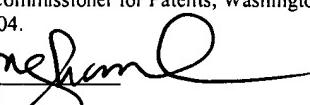
In re application of: ACHLER
Serial No.: 10/026,370
Filed: December 17, 2001

Title: ARCHITECTURES FOR A
MODULARIZED DATA OPTIMIZATION
ENGINE AND METHODS THEREFOR

Group Art Unit: 2164
Examiner: ORTIZ, BELIX M
Docket: ANTAP001/IC-0102
Confirmation No.: 8038

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the US Postal Service as First Class Mail in a postage-paid envelope addressed to the Assistant Commissioner for Patents, Washington, DC 20231 on November 29, 2004.

Signed: 
Hanh H. Bui

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.56 AND 1.97(c)

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

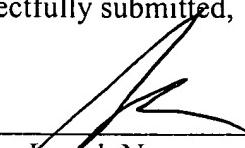
Dear Sir:

The references listed in the attached PTO Form 1449, copies of which are attached, may be material to the patentability of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§ 1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the patentability of this application does not exist, or that these references indeed constitute prior art.

If the Commissioner determines that additional fees are required to process this Information Disclosure Statement, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-2284 (Order No. ANTAP001).

Respectfully submitted,

By: 
Joseph Nguyen
Reg. No. 37,899



UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: ACHLER Serial No.: 10/026,370 Filed: December 17, 2001	Group Art Unit: 2164 Examiner: ORTIZ, BELIX M Docket: ANTAP001/IC-0102 Confirmation No.: 8038
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INFORMATION DISCLOSURE STATEMENT

US PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number	Publication Date	Name of Patentee or Applicant	Reference to Related Case

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number	Publication Date	Applicant	Reference to Related Case	T

OTHER DOCUMENTS

Examiner Initials	Cite No.		T
		Robert W. Kembel; Fibre Channel: A Comprehensive Introduction", Northwest Learning Associates, Inc., Tucson, AZ 2000	
		Mark Nelson; " LZW Data Compression", http://www.dogma.net/markn/articles/lzw/lzw.htm . Originally published in October 1989 Dr. Dobb's Journal (2800 Campus Drive, San Mateo, CA. www.ddj.com)	
		Terry A. Welch; "A Technique for High Performance Data Compression", IEEE Computer 17(6), June 1984, pp. 8-19	

Examiner Signature		Date Considered	
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